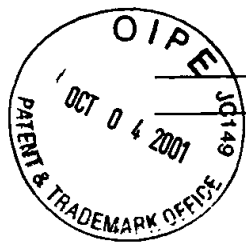


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#6/B
2-2
10/17/01



TECH CENTER 1600/2900

PATENT

ATTORNEY DOCKET NO. 03848-00001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jody E. Beecher, Martin J. Goldberg, and
Glenn H. McGall

) Before the Examiner:

) Padmashri Ponnaluri

Serial No.: 09/578,282

) Art Unit:

) 1627

Filed: May 25, 2000

For: CHEMICAL AMPLIFICATION FOR THE
SYNTHESIS OF PATTERNED ARRAYS)

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TECH CENTER 1600/2900

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE TO ELECTION OF SPECIES

4/10/02

Dear Sir:

This is in response to the office action mailed June 6, 2001. Kindly amend the above referenced application as follows.

In the claims:

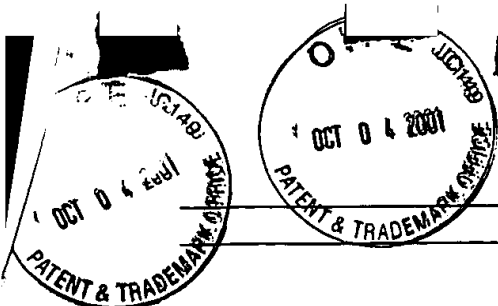
1. (Amended) A method for removing a protective group from a synthesis intermediate comprising the steps of:

a) forming a surface comprising

i) a radiation sensitive compound or group, said radiation sensitive compound or group producing a catalyst when irradiated, and

USSN 09/578,282
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PATENT
ATTORNEY DOCKET NO. 03848-00001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/578,282

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Filed: May 25, 2000

) 1627
)

TECH CENTER 1600/2900

For: CHEMICAL AMPLIFICATION FOR THE
SYNTHESIS OF PATTERNED ARRAYS)

Assistant Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

In regard to the above identified application, we are transmitting herewith the attached:

1. Amendment and Response to Election of Species,
2. Petition for Three Month Extension of Time, and
3. Return Postcard.

With respect to additional fees:

_____ A. No additional fee is required.

X B. An additional fee is required and has been calculated as shown below:

ST AVAILABLE COPY

| CLAIMS AS AMENDED | | | | | | |
|--|--|-------|--|-------------------------|-----------------|--------------------------|
| (1) | (2) Claims Remaining After Amendment | (3) | (4) Highest No. Previously Paid For | (5) Present Extra | (6) Rate | (7) Additional Fee |
| Total Claims | 41 | Minus | 51 | 0 | X \$18 | = \$0.00 |
| Indep. Claims | 5 | Minus | 7 | 0 | X \$84 | = \$0.00 |
| | | | Total Additional Claims Fees | | \$0.00 | |
| Petition/Request for Extension of Time | | | <u>3</u> months | | \$920.00 | |
| | | | Total Additional Fees for this Amendment | | \$920.00 | |

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** Each multiple dependent claim should be counted as the number of claims from which it depends.

_____ C. Attached is a check in the amount of \$_____.

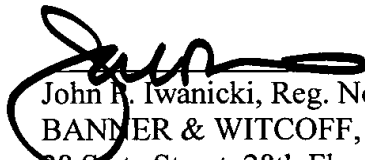
_____ D. The Commissioner is hereby authorized to charge the total additional fee to our Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.

 X E. The Commissioner is hereby authorized to charge the Petition fee of \$920.00 to Deposit Account No. 19-0733.

The Commissioner is hereby authorized to charge any additional fees or credit overpayment to Deposit Account No. 19-0733.

Respectfully submitted,

Dated: October 4, 2001


 John P. Iwanicki, Reg. No. 34,628
 BANNER & WITCOFF, LTD.
 28 State Street, 28th Floor
 Boston, MA 02109
 (617) 227-7111